

JOB NO. 4747 DIXIE CARRIERS  
BARGE: DC-304 7/95

HER 02144

*Smead.*  
UPC 15330  
No. 153C



# HERCULES

MARINE SERVICES CORPORATION

P. O. Drawer O • Freeport, Texas 77541

INVOICE NO. : 3043-95  
DATE : July 22, 1995  
Job No. : 4747-1  
Location : Freeport

TO: Dixie Carriers  
2102 Broadway  
Houston, TX 77012

PLEASE REMIT PAYMENTS TO:  
11011 RICHMOND  
SUITE 500  
HOUSTON, TX. 77042

Harvey

Terms : Net 30

FOR: Service to barge DC304 as follows:

Strip #1 port and starboard cargo tanks  
#2 and #3 tanks were loaded  
Gas free both starboard and port side  
Remove shaft and valve; replace valve and weld new  
shaft. Test header line, and paint test marks and date.

|        |         |      |   |       |           |
|--------|---------|------|---|-------|-----------|
| Labor: | Foreman | 5    | @ | 51.75 | \$ 258.75 |
|        | Leadman | 5    | @ | 48.00 | 240.00    |
|        | Journey | 17   | @ | 31.00 | 527.00    |
|        | Journey | 26.5 | @ | 44.25 | 1,172.62  |

|           |        |   |       |        |
|-----------|--------|---|-------|--------|
| Material: | 345.31 | + | 69.06 | 414.37 |
|-----------|--------|---|-------|--------|

|            |               |    |   |       |        |
|------------|---------------|----|---|-------|--------|
| Equipment: | Compressor    | 6  | @ | 44.00 | 264.00 |
|            | Air movers    | 12 | @ | 5.00  | 60.00  |
|            | Vacuum        | 3  | @ | 20.00 | 60.00  |
|            | Cherry picker | 1  | @ | 50.00 | 50.00  |

TOTAL AMOUNT DUE \$3,046.74

Arrived: 7/5/95 2:00 a.m.  
Completed: 7/5/95 8:30 p.m.

Benzene

PHONE: (409) 233-6371

Strength through Experience, Equipment, Know-How

HER 02145

JOB WORKSCOPE/INVOICE

JOB NO: 4747 CUSTOMER: Divie PART: DC304

|             |     |      |       |         |
|-------------|-----|------|-------|---------|
| COMPRESSOR: | S/P | 0    | 36.00 |         |
|             | O/P | 5    | 51.75 | 258.75  |
| WELDING:    | S/P | 0    | 33.50 |         |
|             | O/P | 5    | 40.00 | 240.00  |
| BOILER:     | S/P | 17   | 31.00 | 527.00  |
|             | O/P | 26.5 | 44.25 | 1172.62 |

DISCOUNT:                      gal @ .35                     

TOTAL: 345.31 plus 20% 69.06 414.37

STOCK MATERIAL:                      plus 20%                     

|                   |    |   |               |       |
|-------------------|----|---|---------------|-------|
| COMPRESSOR        | 6  | @ | 44.00         | 264.  |
| AIR MOVES         | 12 | @ | 5.00          | 60.   |
| PUMP/LEAK         |    | @ | 20.00         |       |
| TURBO             |    | @ | 10.00         |       |
| STEAM RIC         |    | @ | 60.00         |       |
| VACUUM            | 3  | @ | 20.00         | 60.00 |
| HAND HOSE         |    | @ | 10.00         |       |
| WELDING MACHINE   |    | @ | 15.00         |       |
| CHERRY-PICKER     | 1  | @ | 50.00         | 50.00 |
| CRANE             |    | @ | 100.00        |       |
| FLATTED TRUCK     |    | @ | 20.00         |       |
| 1" GAS PUMP       |    | @ | 14.00         |       |
| 2" STRIPPING PUMP |    | @ | 12.00         |       |
| BUFFER/DRUM       |    | @ | 10.00         |       |
| 4" ELECT PUMP     |    | @ | 15.00         |       |
| WORK DANCE        |    | @ | 25.00         |       |
| CUTTING RIC       |    | @ | 0.00          |       |
| HAUL OUT          |    | @ | 1100.00 / day |       |

ARRIVED:                      COMPLETED:                      DEPARTED:                     

PROJECT:                      LOAD:                     

TOTAL INVOICE: 3046.74 WS

|                  |        |        |
|------------------|--------|--------|
| 3 filters @ 6"   | 18.00  |        |
| 2 cones @ 2 1/2" | 5.70   |        |
| bolts/washers    | 5.71   |        |
| welding rods     | 65.90  |        |
| Chemist          | 250.00 | 345.31 |

8" gate valve?

# HERCULES OFFSHORE CO.

## MARINE REPAIR

MARINE OPERATIONS FACILITY

INVOICE NO. \_\_\_\_\_

ORDER No. 4747

CUSTOMER P.O. \_\_\_\_\_

|      |   |   |
|------|---|---|
| DATE | ORDER WRITTEN   | ETA   |
|      | 7-5-95  |   |
|      | ARRIVAL   |   |
|      | 7-5-95  |   |
|      | COMPLETION DATE   |   |
|      | 7-5-95-2:00AM. 7-5-95-8:30PM  |   |
|      | DEPARTURE DATE  |   |
|      | M/V <input type="checkbox"/> BARGE <input checked="" type="checkbox"/>                      |   |
|      | NAME <u>DC-304</u>  |   |
|      | LOA   | WIDTH   |
|      | FOREMAN   |   |
|      | <u>J. JACKSON</u>   |   |
|      | LAST PRODUCT  |   |
|      | <u>BENZENE</u>  |   |
|      | GAS FREEING YES <input type="checkbox"/> NO <input type="checkbox"/>                        | CERTIFICATE REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/> |
|      | HAUL OUT FOR INSPECTION AND REPAIR YES <input type="checkbox"/> NO <input type="checkbox"/> |   |
|      | ON WAYS   | DATE: _____   |
|      | ON WAYS   | DATE: _____   |

|          |   |  |
|----------|---|--|
| CUSTOMER | NAME  |  |
|          | <u>DIXIE CARRIER</u>                            |  |
|          | BILLING ADDRESS                                 |  |
|          | CITY AND STATE                                  |  |
|          | PHONE NUMBER                                    |  |
|          | WORK AUTHORIZED BY                              | OFF AUTHORIZED BY  |
|          | <u>HARVEY</u>                                   | <u>HARVEY</u>  |
|          | STOCK MATERIAL                                  | <input type="checkbox"/> YES <input type="checkbox"/> NO |
|          | IF YES, COMPLETE STOCK MATERIAL TRANSFER TICKET |  |
|          | OUTSIDE SERVICES                                | <input type="checkbox"/> YES <input type="checkbox"/> NO |
|          | IF YES, LIST                                    |  |
|          |   |  |
|          |   |  |
|          |   |  |

### ITEM NUMBERS

- 1 STRIP # 1 PORT AND STBD CARGO TANKS  
# 2 + 3 TANKS WERE LOADED
- 2 Strip out product on Tanks #1 starboard and #1 Port.  
Gas - Free both Starboard & Port side.
- 3 Remove shaft and valve. Replace valve and weld new  
shaft. Test header line and paint. Test marks and Date.
- 4 Shaft used was stainless steel. welded with stainless.  
Used Three Respirator Filter, Two Coveralls.
- 5
- 6
- 7
- 8
- 9
- 10

THIS SHALL SERVE AS YOUR AUTHORIZATION TO PROCEED WITH THE ABOVE.

Signed: Charles Duarte Date: 7-5-95

HER 02147

## HERCULES OFFSHORE CO.

## MARINE REPAIR

MARINE OPERATIONS FACILITY

INVOICE NO. \_\_\_\_\_

ORDER No. 4747

CUSTOMER P.O. \_\_\_\_\_

|      |   |   |
|------|---|---|
| DATE | ORDER WRITTEN   | ETA   |
|      | 7-5-95  |   |
|      | ARRIVAL   |   |
|      | 7-5-95  |   |
|      | COMPLETION DATE   |   |
|      | DEPARTURE DATE  |   |
|      | M/V <input type="checkbox"/> BARGE <input checked="" type="checkbox"/>                      |   |
|      | NAME <u>DC-304</u>  |   |
|      | LOA   | WIDTH   |
|      | FOREMAN   |   |
|      | <u>J. JACKSON</u>   |   |
|      | LAST PRODUCT  |   |
|      | <u>BENZENE</u>  |   |
|      | GAS FREEING YES <input type="checkbox"/> NO <input type="checkbox"/>                        | CERTIFICATE REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/> |
|      | HAUL OUT FOR INSPECTION AND REPAIR YES <input type="checkbox"/> NO <input type="checkbox"/> |   |
|      | ON WAYS   | DATE: _____   |
|      | ON WAYS   | DATE: _____   |

|          |   |  |
|----------|---|--|
| CUSTOMER | NAME  |  |
|          | <u>DIXIE CARRIER</u>                            |  |
|          | BILLING ADDRESS                                 |  |
|          | CITY AND STATE                                  |  |
|          | PHONE NUMBER                                    |  |
|          | WORK AUTHORIZED BY                              | DIV AUTHORIZED BY  |
|          | <u>HARVEY</u>                                   | <u>HARVEY</u>  |
|          | STOCK MATERIAL                                  | <input type="checkbox"/> YES <input type="checkbox"/> NO |
|          | IF YES, COMPLETE STOCK MATERIAL TRANSFER TICKET |  |
|          | OUTSIDE SERVICES                                | <input type="checkbox"/> YES <input type="checkbox"/> NO |
|          | IF YES, LIST                                    |  |
|          |   |  |
|          |   |  |
|          |   |  |

## ITEM NUMBERS

1 STRIP # 1 PORT AND STARBOARD CARGO TANKS

IF 2 + 3 TANKS WERE LOADED

2

3

4

5

6

7

8

9

10

THIS SHALL SERVE AS YOUR AUTHORIZATION TO PROCEED WITH THE ABOVE.

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

HER 02148



PLEASE FILL OUT EVERYTHING ON THIS PAGE BEFORE TURNING INTO SYLVIA

T I M E S H E E T

DATE: 7-5-95

JOB NO: 47-217

BARGE NAME: D.C. 304

OVERHEAD: \_\_\_\_\_

OFFSHORE: \_\_\_\_\_

TIME START: 12:00 AM

TIME STOP: 8:30 PM

NAME: \_\_\_\_\_

HOURS: \_\_\_\_\_

DANIEL HERNANDEZ ✓

S/T

O/T 4

JOE OLIVAREZ ✓

S/T 2

O/T

CABRIEL DE LA ROSA ✓

S/T

O/T 4

JUAN RIVERA ✓

S/T 4

O/T 4 1/2

CLAUDIO DUARTE ✓

S/T 4

O/T 4

JOSE CASAS ✓

S/T 4

O/T 4

Tony ✓

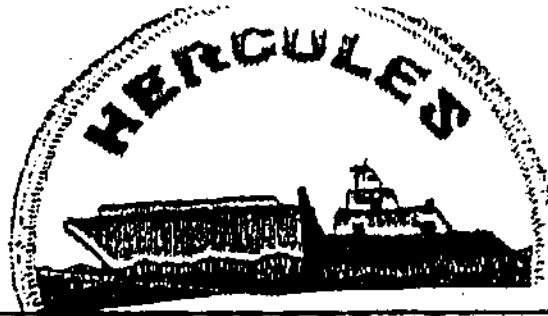
S/T 4

O/T 4

JOB DESCRIPTION:

Strip out Product on Tank #15+16.  
Gas-Free both starboard & Port side.  
Remove shaft and valve, Replace valve and  
weld new shaft. Test Header line and paint Test Marker  
& Exter. . Used Nine Respirator Filters, Two Coveralls,

HER 02150



T I M E S H E E T

DATE: 7-5-95

JOB NO: 4747

BARGE NAME: DC 304

OVERHEAD: \_\_\_\_\_

OFFSHORE: \_\_\_\_\_

NAME:

HOURS:

-----

SAM PETTIT

3

S/T

.2

O/T

JOB DESCRIPTION: 7:00-8:00 AM Assist in Stripping  
product from Cargo tank and remove hoses,  
3:30-5:30 PM, Testing of Cargo Pipe line  
12:30-2:30 PM, Remove and Installed new 8"  
Gate Valve-Used Cherry Picker-1 hr.

HER 02151



ERIC L. MOORE MARINE CHEMIST  
 713-520-5479 409-297-7699  
 P.O. BOX V  
 FREEPORT TX 77542

**INVOICE**

Invoice No. 07074

Invoice Date 07/07/95

HERCULES  
 P.O. DRAWER O  
 FREEPORT TEXAS 77541

PO NUMBER  
 4747-90263

JACKSON

28657

DC 304

| DESCRIPTION  |         |          |          |           | TAXABLE  | AMOUNT   |
|--|---------|----------|----------|-----------|----------|----------|
| CHEMIST CERTIFICATE OF INSPECTION ON THE VESSEL DC 304 AT<br>HERCULES IN FREEPORT TEXAS ON 5 JUL 95,13:00. |         |          |          |           |          | 250.00   |
| Amount Paid 0.00   |         |          |          |           | Subtotal | 250.00   |
| Statement  |         |          |          |           |          |          |
| 0 - 30 days  | 31 - 60 | 61 - 90  | 90 plus  | Total Due |          |          |
| 1,750.00   | 750.00  | 1,500.00 | 2,750.00 | 6,750.00  | TOTAL    | \$250.00 |

HER 02152

ERIC MOORE  
TB-520-5479

**MARINE CHEMIST CERTIFICATE**  
**SERIAL NO. G 28657**

JACKSON  
Survey Requested by  
DC 304  
Vessel  
BENZENE  
Last Three (3) Cargoes

HERCULES  
Vessel Owner or Agent  
TANK BARGE  
Type of Vessel  
16-0-21-VISUAL  
Tests Performed

5 JUL 75  
Date  
HERCULES  
Specific Location of Vessel  
13:00  
Time Survey Completed

CARGO TANK No 1 PORT - - - - - ENTER WITH RESTRICTIONS  
NOT SAFE FOR HOTWORK

- ① MAINTAIN VENTILATION ON CARGO TANKS
- ② PROVIDE FRESH AIR MASK FOR WORKERS DURING  
ENTRY BY WORKERS

ATMOSPHERIC TEST LESS THAN 100 PPM BENZENE

47-47

90263

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist

**QUALIFICATIONS:** Movement of vessels from original location, transfer of ballast, or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

**STANDARD SAFETY DESIGNATIONS** (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

**SAFE FOR WORKERS:** Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

**NOT SAFE FOR WORKERS:** Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

**ENTER WITH RESTRICTIONS:** Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

**SAFE FOR HOT WORK:** Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

**NOT SAFE FOR HOT WORK:** Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

**SAFE FOR REPAIR YARD ENTRY:** Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

**CHEMIST'S ENDORSEMENT.** This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued.

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

Signed

Name

Company

Date

Signed

Marine Chemist

Certifying No.

NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS

20M-2-88

CUSTOMER COPY

Printed in U.S.A.

HER 02153



# ORIGINAL INVOICE

TRI-GAS INC.  
824 NORTH GULF BOULEVARD  
FREEPORT, TX 77541  
(409) 233-2663

| DATE     | ACCT. NO. | INVOICE NUMBER |
|----------|-----------|----------------|
| 07/06/95 | 99183     | 091997         |

PLEASE MAKE CHECKS PAYABLE TO  
AND MAIL TO

TRI-GAS INC.  
P.O. BOX 845502  
DALLAS, TX 75284-5502  
(214) 650-1700

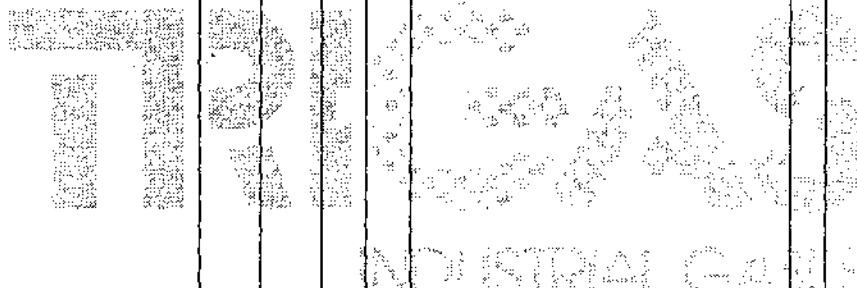
CM  
SOLD TO  
HERCULES OFFSHORE-CYL/HDG  
P.O. DRAWER O  
FREEPORT TX 77541

SHIP TO  
HERCULES OFFSHORE  
906 MARLIN  
FREEPORT TX 77541

905725-00

| CUSTOMER ORDER NUMBER | LOC | SLS # | TERR # | SHIP VIA  | TERMS       | PAGE |
|-----------------------|-----|-------|--------|-----------|-------------|------|
| 474790266             | 486 | 832   | 486    | WILL CALL | NET 10 DAYS | 1    |

| SHIPPING ORDER<br>NUMBER | DATE | STOCK NUMBER        | QTY<br>SHIP'D | QTY<br>B/O | CYLINDER<br>SHIP'D RET'D | DESCRIPTION              | U<br>O<br>M | UNIT<br>PRICE | AMOUNT |
|--------------------------|------|---------------------|---------------|------------|--------------------------|--------------------------|-------------|---------------|--------|
|                          |      | ** LOCATION: 486 ** |               |            |                          |                          |             |               |        |
| 905725                   | 705  | MCK308L1618         | 10            | 0          |                          | ELECT - SS E308L-16 1/8  | LB          | 6.1900        | 61.90  |
| 905725                   | 705  | TRGHRC              | 1             | 0          |                          | GOV'T REGULATORY COMPLIA | EA          | 4.00          | 4.00   |
|                          |      |                     |               |            |                          | Subtotal                 |             |               | 65.90  |



HER 02154

|           |        |     |
|-----------|--------|-----|
| State Tax | 6.250% | .00 |
| Local Tax | 1.000% | .00 |
| Other Tax | 0.500% | .00 |

Please reference invoice numbers on your remittance to insure proper credit to your account

|                |
|----------------|
| .00            |
| TAXABLE AMOUNT |

|   |       |
|---|-------|
| AMOUNT<br>THIS INVOICE<br>INCLUDING TAX | 65.90 |
|---|-------|

DIRECTOR'S OFFICE  
U 000-0000

**BOLTS +  
WASHERS**

HARDWARE 10.00  
HARDWARE 10.00  
HARDWARE 10.00  
TAX 1.41  
TOTAL 30.41  
CASH 30.41  
MILE  
JUL 05 1964  
8879 100-0000

DC - 304

Job # 4747

HER 02155



Strength through environmental awareness and customer service

P.O. Drawer O  
Freeport, Texas 77541

Office (409) 233-6371  
Fax (409) 233-6375

| EQUIPMENT      | HOURS USED | HOURLY RATE | TOTAL PRICE |
|----------------|------------|-------------|-------------|
| COMPRESSOR     | 6          | 44.00       |             |
| AIR MOVERS     | 12         | 5.00        |             |
| VACUUM         | 3          | 20.00       |             |
| BOILER         |            | 80.00       |             |
| HAND HOSE      |            | 10.00       |             |
| BUTTERWORTH    |            | 10.00       |             |
| 2" STRIP PUMP  |            | 12.00       |             |
| 3" DIESEL PUMP |            | 14.00       |             |
| 4" ELECT PUMP  |            | 15.00       |             |
| CRANE          |            | 130.00      |             |
| CHERRY PICKER  | 1          | 50.00       |             |
| FORKLIFT       |            | 20.00       |             |
| TUG BOAT       |            | 80.00       |             |
| WELD MACHINE   |            | 15.00       |             |
| CUTTING RIG    |            | 8.00        |             |
| WORK BARGE     |            | 35.00       |             |
| HAUL OUT       |            | 1100.00     |             |

DATE: 7-5-95 JOB NO: 47-47 BARGE NAME: D-C 304

HER 02156

ERIC MOORE  
715-540-5477

**MARINE CHEMIST CERTIFICATE**  
**SERIAL NO. G 28657**

|  |   |   |
|--|---|---|
| Survey Requested by<br>JHCLSON           | Vessel Owner or Agent<br>H. C. C. L. S. | Date<br>5 JUL 79                              |
| Vessel<br>NO 304                         | Type of Vessel<br>TANK BARGE            | Specific Location of Vessel<br>H. C. C. L. S. |
| Last Three (3) Cargoes<br>P. H. C. L. S. | Tests Performed<br>C. H. C. L. S.       | Time Survey Completed<br>12:00                |

CHARGE TANK NO 1 PORT - ENTER WITH RESTRICTIONS  
NOT SAFE FOR HOTWORK

- ① MAINTAIN VENTILATION ON CARGO TANKS
- ② PROVIDE FRESH AIR MASK FOR WORKERS DURING  
HOT ENTRY OF WORKERS

ATMOSPHERIC TEST LESS THAN 100 PPM VENTILATE

4-7-79

715-540-5477

HER 02157

In the event of any physical or atmospheric changes adversely affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if in any doubt, immediately stop all work and contact the undersigned Marine Chemist.

**QUALIFICATIONS:** Movement of vessels from original location, transfer of ballast, or manipulation of valves or closure equipment tending to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly enclosed appurtenances shall be considered "not safe" unless otherwise specifically designated.

**STANDARD SAFETY DESIGNATIONS** (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

**SAFE FOR WORKERS:** Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

**NOT SAFE FOR WORKERS:** Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

**ENTER WITH RESTRICTIONS:** Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are as specified.

**SAFE FOR HOT WORK:** Means that in the compartment so designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit; and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

**NOT SAFE FOR HOT WORK:** Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

**SAFE FOR REPAIR YARD ENTRY:** Means that the compartments and spaces of the flammable cryogenic liquid carrier so designated: (a) have been tested by sampling at remote sampling stations, and results indicate the atmosphere tested to be above 19.5 percent oxygen, and less than 10 percent of the lower flammable limit, or (b) are inerted.

**CHEMIST'S ENDORSEMENT:** This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued.

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

|                |         |      |                          |                 |
|----------------|---------|------|--------------------------|-----------------|
| Signed<br>Name | Company | Date | Signed<br>Marine Chemist | Certificate No. |
|----------------|---------|------|--------------------------|-----------------|

**NOTE: THIS CERTIFICATE IS VALID ONLY ON MARINE VESSELS**



**HERCULES**

MARINE SERVICES CORPORATION

Strength through environmental awareness and customer service

P.O. Drawer O  
Freeport, Texas 77541

Office (409) 233-6371  
Fax: (409) 233-6375

TELEFAX TRANSMITTAL

FROM: J. JACKSON

DATE: 7-7-95

Number of Pages (including transmittal) 2. Please advise if you do not receive message in its entirety.

TO: HARVEY AUSMAN

C/O \_\_\_\_\_

FAX NO: 238-0475

MESSAGE: THE VAPOR AND PIPELINE TEST WAS  
BOTH DONE 5/31/95.

THE PIPELINE TEST WAS DONE  
SAM PETTIT COULD NOT DO THE VAPOR  
BECAUSE THE # 2 + 3 TANKS WERE LOADED

CC: \_\_\_\_\_

HER 02158



**HERCULES**

OFFSHORE CORPORATION

Strength through experience, equipment, know-how

P.O. Drawer O

Freeport, Texas 77541

Office: (409) 233-6371

Fax: (409) 233-6375

TESTING OF CARGO LINES

DATE: 7-5-95

BARGE NO: DC 304

MARINE IDENTIFICATION NO: 837756-13

THE BARGE CARGO LINES WERE (NITROGEN) (AIR) (HYDRO) TESTED

TO: 125 LBS. LEAKS WERE FOUND YES NO ✓

THIS TEST WAS CONDUCTED AT:

HERCULES OFFSHORE CORPORATION  
MARINE DIVISION  
P. O. DRAWER "O"  
906 MARLIN ST.  
FREEPORT, TEXAS 77541

CHECK LIST

GATE VALVE: NO. CHECKED: 11 COMMENTS: OK

BLIND: NO. CHECKED: 6 COMMENTS: OK

PLUG: NO. CHECKED: N/A COMMENTS:

SIGNATURE OF TESTER: Wanda D. Dwyer

TITLE: FORMAN

WITNESS: Roger S. Pettif

HER 02159





**SOUTHWESTERN BARGE  
FLEET SERVICE, INC.**

**Barge:** DC 304

**Date:** 5/31/95

**This certifies that the above named  
barge fixed oil transfer piping system  
has been tested in accordance with  
Title CFR 33 Part 156.170 and found  
satisfactory.**

**Test Pressure:** 190 PSI

**HER 02160**



**DECLARATION OF INSPECTION  
PRIOR TO BULK CARGO TRANSFER**

**VESSELS** DC 304

**TRANSFER FACILITY** Hercules Marine

**LOCATION** FREEPORT TX.

The following list refers to requirements set forth in detail in 33 CFR 156.150 and 48 CFR 35.35-30 (printed on reverse). The spaces adjacent to items on the list are provided to indicate that the detailed requirement has been met.

1. Communication System/Language Fluency (156.120) (m) (p))
2. Warning Signs and red Warning Signals. (35.35-30)
3. Vessel Moorings. (156.120 (a))
4. Transfer System Alignment. (156.120 (d))
5. Transfer System; unused components. (156.120 (e))
6. Transfer Systems; fixed piping. (156.120 (f))
7. Overboard Discharges/Sea Suction Valves. (156.120 (g))
8. Hoses or Loading Arms condition. (156.120 (h) (156.170)
9. Hoses; length and support. (156.120 (b) (c))
10. Connections. (156.130)
11. Discharge Containment System. (156.120 (j) (l))
12. Sumps or Drains. (156.120 (k))
13. Emergency Shutdown (156.120 (n))
14. Repair Work Authorization. (35.35-30)
15. Boiler and Galley Fires Safety. (35.35-30)
16. Fires or Open Flames (35.35-30)
17. Lighting (sunset to sunrise). (156.120 (t))
18. Safe Smoking Spaces. (35.35-30)
19. Spill and Emergency shutdown procedures. (156.120 (q))
20. Sufficient Personnel. (156.120 (e) (s))
21. Transfer Conference. (156.120 (q))
22. Agreement to begin transfer. (156.120 (r))

| DELIVERER | RECEIVER |
|-----------|----------|
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| N/A       | N/A      |
| N/A       | N/A      |
| N/A       | N/A      |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |
| ✓         | ✓        |

I do certify that I have personally inspected this facility or vessel with reference to the requirements printed on reverse and that opposite each of them I have indicated that the regulations have been complied with.

**Person in Charge Receiving Unit**

Randy Ballinger

**TITLE**

Manager

**TIME & DATE**

3:00 AM / 7/5/88

**Person in Charge Delivering Unit**

Randy Ballinger

**FUEL PERSON**

3:00 AM / 7/5/88

**TIME COMPLETED**

7:30 AM

**HER 02161**

\* Rules and Regulations for Tank Vessels.